Gyurik et al.

[45] May 11, 1976

[54]	METHODS AND COMPOSITIONS FOR PRODUCING POLYPHASIC PARASITICIDE ACTIVITY USING METHYL	[51] Int. Cl. ²
	5-PROPYLTHIO-2- BENZIMIDAZOLECARBAMATE	[56] References Cited
[75]	Inventors: Robert J. Gyurik, Coatesville; Vassilios J. Theodorides, West Chester, both of Pa.	UNITED STATES PATENTS 3,840,550 10/1974 Brenneisen et al
[73]	Assignee: SmithKline Corporation, Philadelphia, Pa.	Primary Examiner—Sam Rosen Attorney, Agent, or Firm—William H. Edgerton
[22]	Filed: Aug. 7, 1975	[57] ABSTRACT
[21]	Appl. No.: 602,704 Related U.S. Application Data Continuation-in-part of Ser. No. 480,646, June 19, 1974, Pat. No. 3,915,986.	Methyl 5-propylthio-2-benzimidazolecarbamate is the active ingredient for methods and compositions affording enhanced activity against gastrointestinal helminths in commercial or pet animals. It is also active against lungworms, cestodes and flukes in animals.
[52]	U.S. Cl	14 Claims, No Drawings